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CENTRAL FAX CENTER

JUN 22 2006

IN THE CLAIMS

1-46 (canceled)

47. (currently amended) A projectile comprising a hard penetrating core and fragmenting soft core having a cavity therein to receive the hard penetrating core, wherein the hard penetrating core penetrates said fragmenting soft core upon impact; wherein the projectile is a partial fragmentation projectile, and wherein the hard penetrating core is made of a material that is harder than that of the fragmenting soft core and, as seen in the direction of the trajectory of the projectile, is arranged in front of said fragmenting soft core, wherein said fragmenting soft core and said hard penetrating core are completely surrounded by a jacket lying entirely on the periphery of the partial fragmentation projectile, wherein the shape of a rear of said hard penetrating core and the shape of the nose of said fragmenting soft core are harmonized with the desired fragmentation characteristics required for the soft projectile core by providing projectile, depending on the caliber and impact speed and the nature of the quarry, wherein a conical shape is provided for cleaving, a depression-shaped shape for mushrooming or a bell shape for the combined mushrooming and cleaving of the soft projectile core, depending on the caliber of the projectile and impact speed and nature of the quarry wherein the projectile is a partial fragmentation projectile.

48. (previously presented) A partial fragmentation projectile according to claim 47, wherein a nose of said fragmenting soft core has a recess which is arranged centered on the midline of the projectile.

49. (previously presented) A partial fragmentation projectile according to claim 48, wherein said recess in said fragmenting soft core is conical, depression-shaped or bell-shaped.

50. (previously presented) A partial fragmentation projectile according to claim 49, wherein said recess in said fragmenting soft core is conical recess having a tip angle, wherein the tip angle of the conical recess is between 30° and 90°.

51. (previously presented) A partial fragmentation projectile according to claim 48, wherein a cavity adjoins said recess in said fragmenting soft core, which is arranged centered on the midline of the projectile.

Not Recommended for entry (82) 6/29/2006